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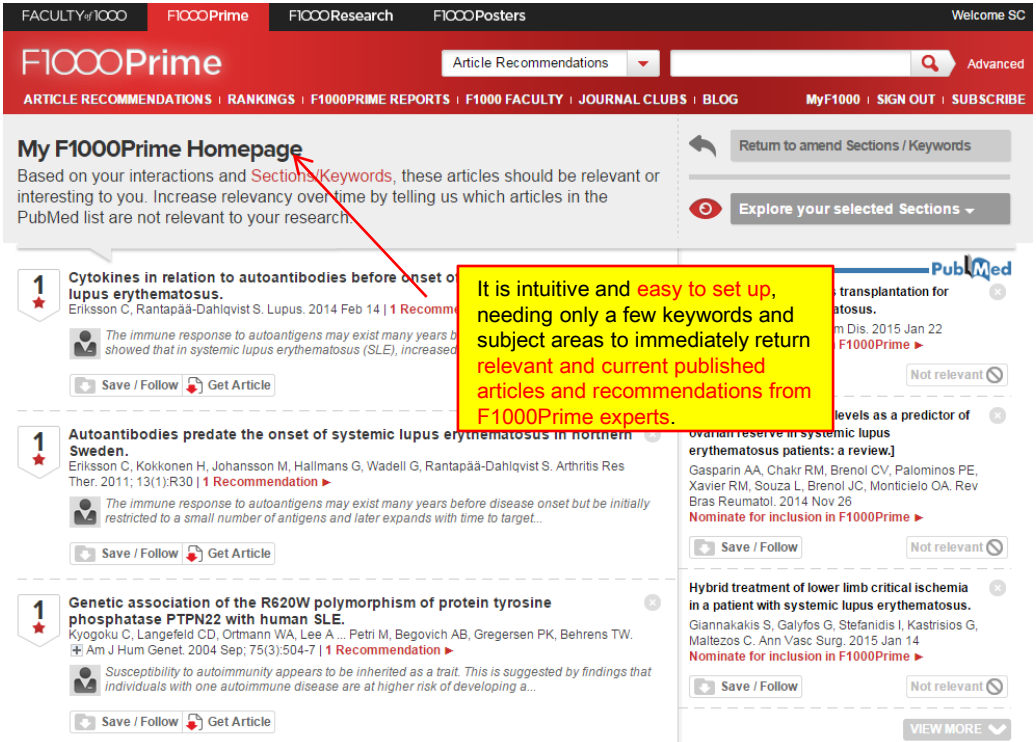
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Cytokines in relation to autoantibodies before onset of lupus erythematosus.
Eriksson C, Rantapää-Dahlqvist S. Lupus. 2014 Feb 14 | 1 Recomm
The immune response to autoantigens may exist many years b... showed that in systemic lupus erythematosus (SLE), increased...
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Autoantibodies predate the onset of systemic lupus erythematosus in northern Sweden.
Eriksson C, Kokkonen H, Johansson M, Hallmans G, Wadell G, Rantapää-Dahlqvist S. Arthritis Res Ther. 2011; 13(1):R30 | 1 Recommendation ►
The immune response to autoantigens may exist many years before disease onset but be initially restricted to a small number of antigens and later expands with time to target...
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Genetic association of the R620W polymorphism of protein tyrosine phosphatase PTPN22 with human SLE.
Kyogoku C, Langefeld CD, Ortmann WA, Lee A ... Petri M, Begovich AB, Gregersen PK, Behrens TW.
Am J Hum Genet. 2004 Sep; 75(3):504-7 | 1 Recommendation ►
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...m Dis. 2015 Jan 22
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...levels as a predictor of ovarian reserve in systemic lupus erythematosus patients: a review.]
Gasparin AA, Chakr RM, Brenol CV, Palominos PE, Xavier RM, Souza L, Brenol JC, Monticielo OA. Rev Bras Reumatol. 2014 Nov 26
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Hybrid treatment of lower limb critical ischemia in a patient with systemic lupus erythematosus.
Giannakakis S, Galyfos G, Stefanidis I, Kastrisios G, Maltezos C. Ann Vasc Surg. 2015 Jan 14
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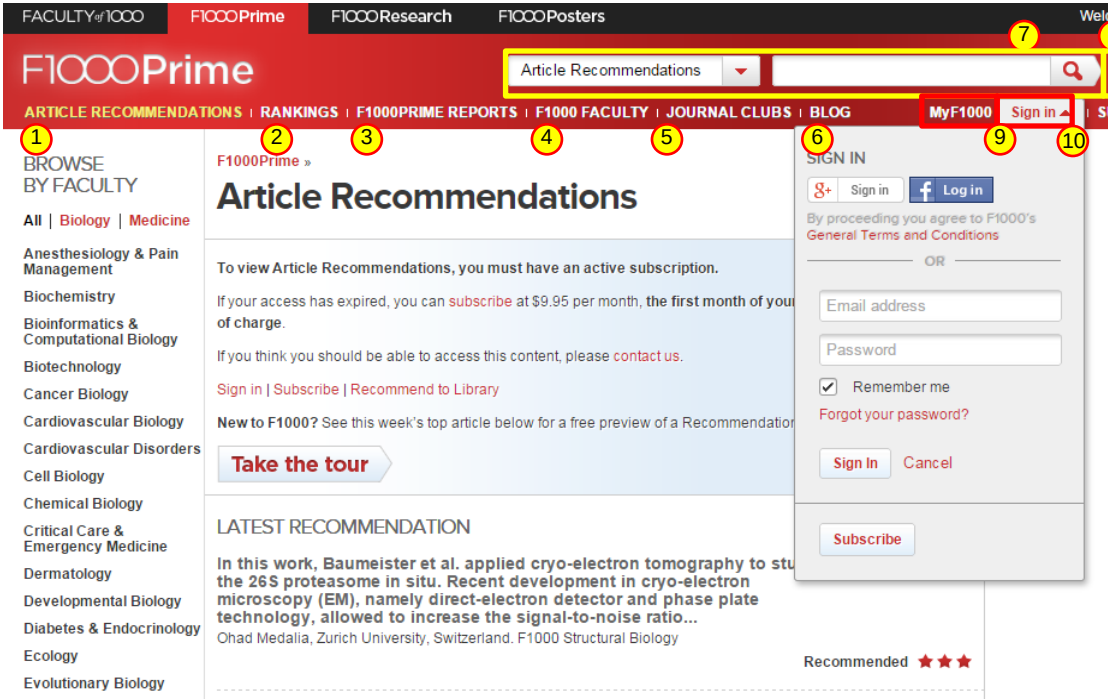

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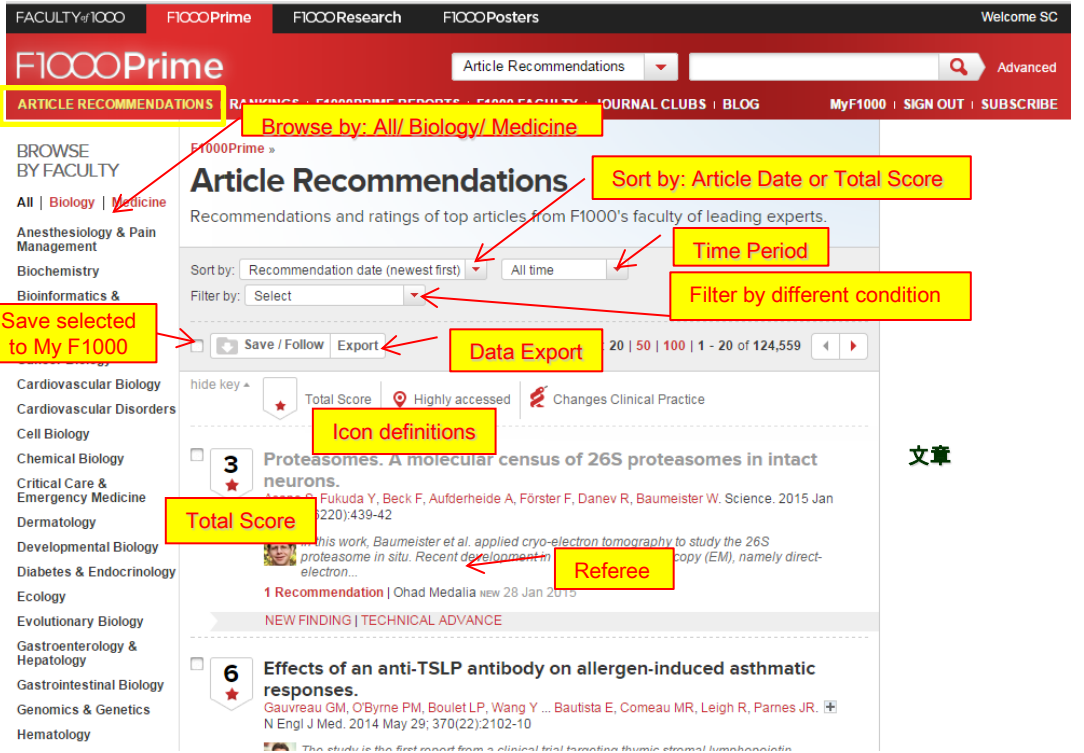
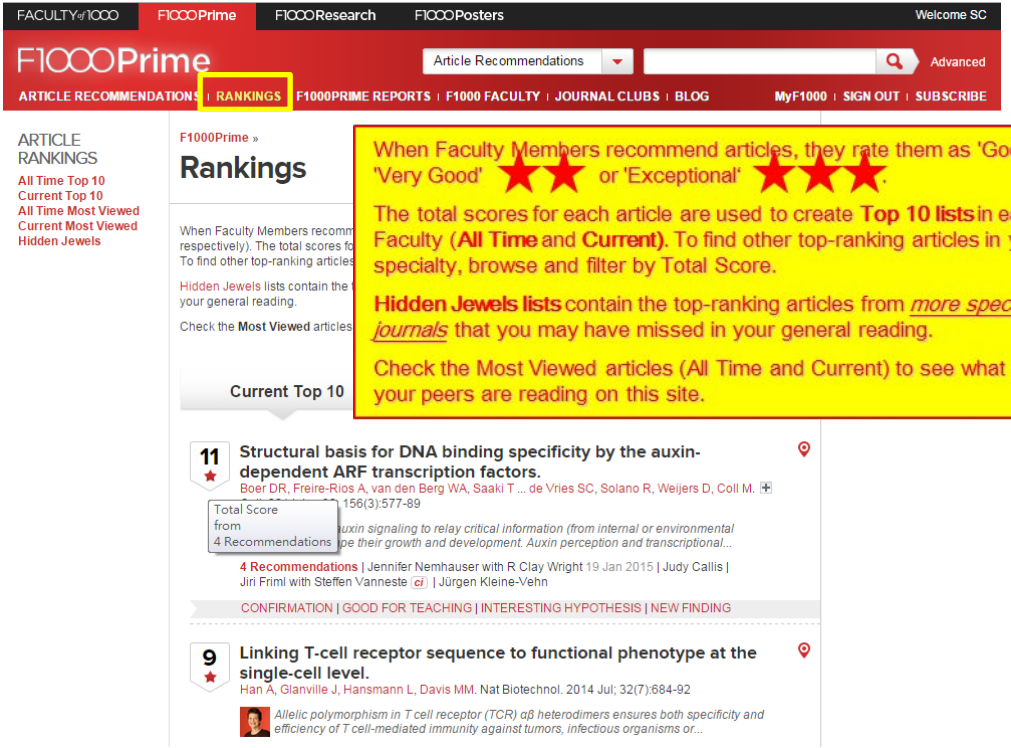


2. RANKINGS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Current Top 10
11
Structural basis for DNA binding specificity by the auxin-dependent ARF transcription factors.
Boer DR, Freire-Rios A, van den Berg WA, Saaki T ... de Vries SC, Solano R, Weijers D, Coll M.
156(3):577-89
Total Score from 4 Recommendations
auxin signaling to relay critical information (from internal or environmental
pe their growth and development. Auxin perception and transcriptional...
4 Recommendations | Jennifer Nemhauser with R Clay Wright 19 Jan 2015 | Judy Callis | Jiri Friml with Steffen Vanneste ci | Jürgen Kleine-Vehn
CONFIRMATION | GOOD FOR TEACHING | INTERESTING HYPOTHESIS | NEW FINDING
9
Linking T-cell receptor sequence to functional phenotype at the single-cell level.
Han A, Glanville J, Hansmann L, Davis MM. Nat Biotechnol. 2014 Jul; 32(7):684-92
Allelic polymorphism in T cell receptor (TCR) αβ heterodimers ensures both specificity and efficiency of T cell-mediated immunity against tumors, infectious organisms or...

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Gut-brain mechanisms controlling glucose homeostasis
Jarrad M. Scarlett, Michael W. Schwartz
F1000Prime Reports 2015 7:(12) (05 Jan 2015)
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Repeat or persistent Lyme disease: persistence, recrudescence or reinfection with

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F1000Prime Section Heads ensure coverage of the latest advances by selecting topics and nominating authors. The journal is indexed and/or abstracted by **PubMed, PubMed Central, Scopus, Embase, Global Health and CAB Abstracts.**

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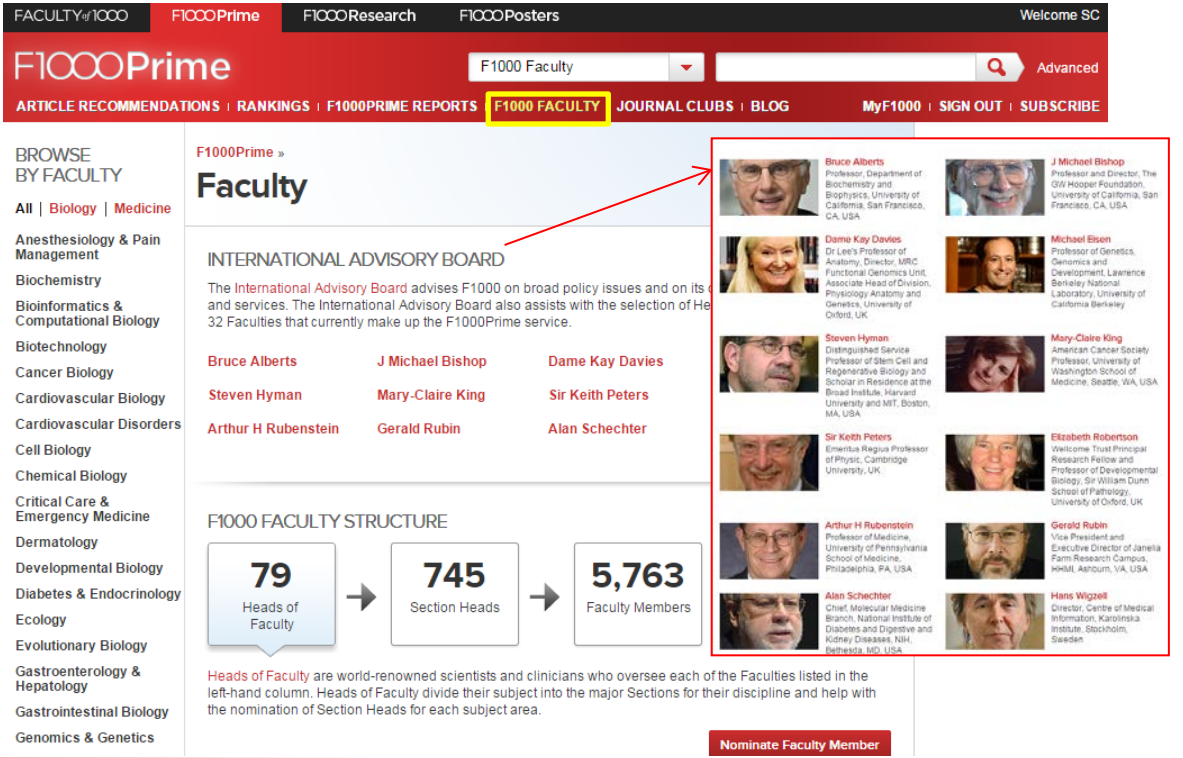
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Section Heads
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J Michael Bishop
Professor and Director, The GW Hooper Foundation, University of California, San Francisco, CA, USA
Dame Kay Davies
Dr Lee's Professor of Anatomy, Director, MRC Functional Genomics Unit, Associate Head of Division, Physiology Anatomy and Genetics, University of Oxford, UK
Michael Eisen
Professor of Genetics, Genomics and Development, Lawrence Berkeley National Laboratory, University of California Berkeley
Steven Hyman
Distinguished Service Professor of Stem Cell and Regenerative Biology and Scholar in Residence at the Broad Institute, Harvard University and MIT, Boston, MA, USA
Mary-Claire King
American Cancer Society Professor, University of Washington School of Medicine, Seattle, WA, USA
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Elizabeth Robertson
Wellcome Trust Principal Research Fellow and Professor of Developmental Biology, Sir William Dunn School of Pathology, University of Oxford, UK
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Gerald Rubin
Vice President and Executive Director of Janelia Farm Research Campus, HHMI, Ashburn, VA, USA
Alan Schechter
Chief, Molecular Medicine Branch, National Institute of Diabetes and Digestive and Kidney Diseases, NIH, Bethesda, MD, USA
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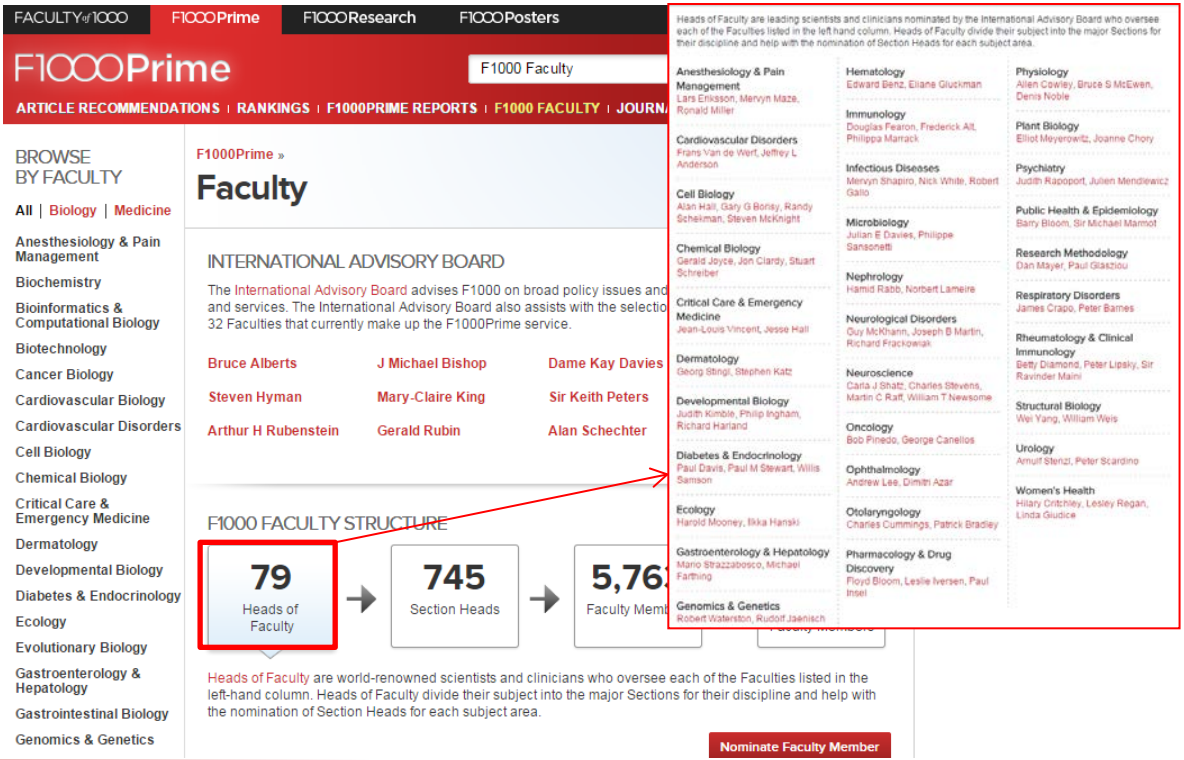
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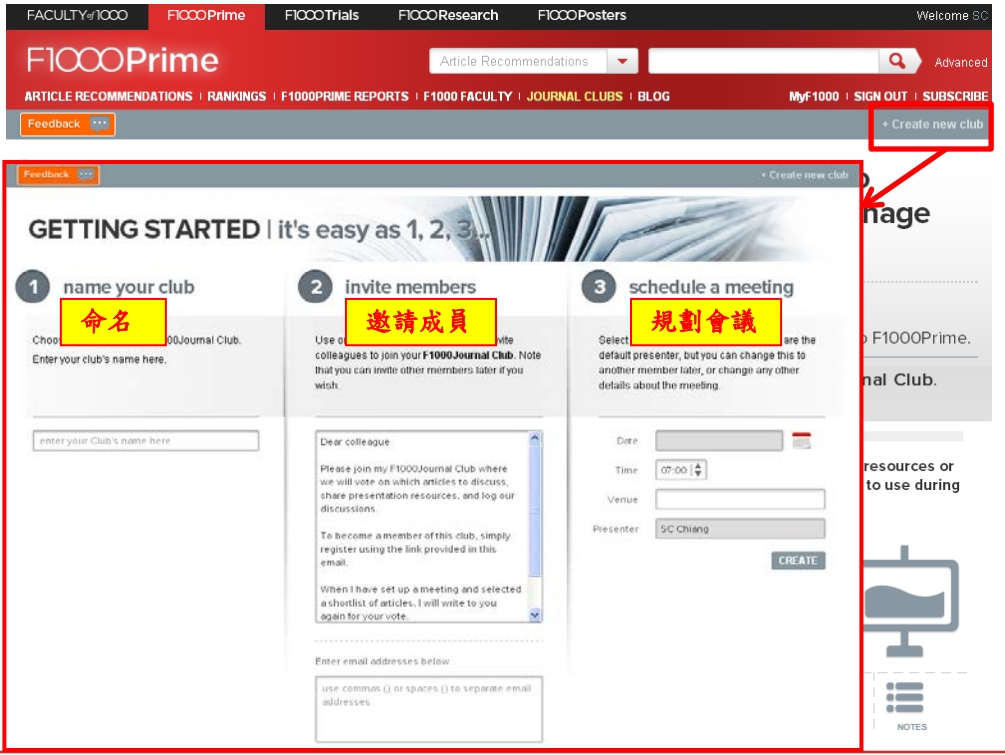
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The F1000 blog

Vilcek Prize in biomedical science 2015

By Adie Chan
28 January 2015

The Vilcek Prize for biomedical science recognizes major contributions to science made by immigrants to America. We are pleased to be able to say that Cell Biology Section Head Peter Walter has received the 2015 prize!

Prof. Walter is a professor of biochemistry and biophysics at the University of California San Francisco and has been an F1000 Section Head since its birth in 2001. He is honoured for two main achievements, the discovery of the signal recognition particle in cells and his ground-breaking work on the unfolded protein response, a cellular quality-control system found in organisms ranging from yeast to humans which may play a role in neurodegenerative diseases, cancer and diabetes. Last year, Prof. Walter also won the Shaw Prize in Life Science and Medicine, and a Lasker Basic Medical Science Award.

Many congrats from F1000, Peter!

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Posted in Awards/honors, Cell Biology | Tagged biomedical sciences, cell biology, Peter Walter, Vilcek Prize | Leave a comment

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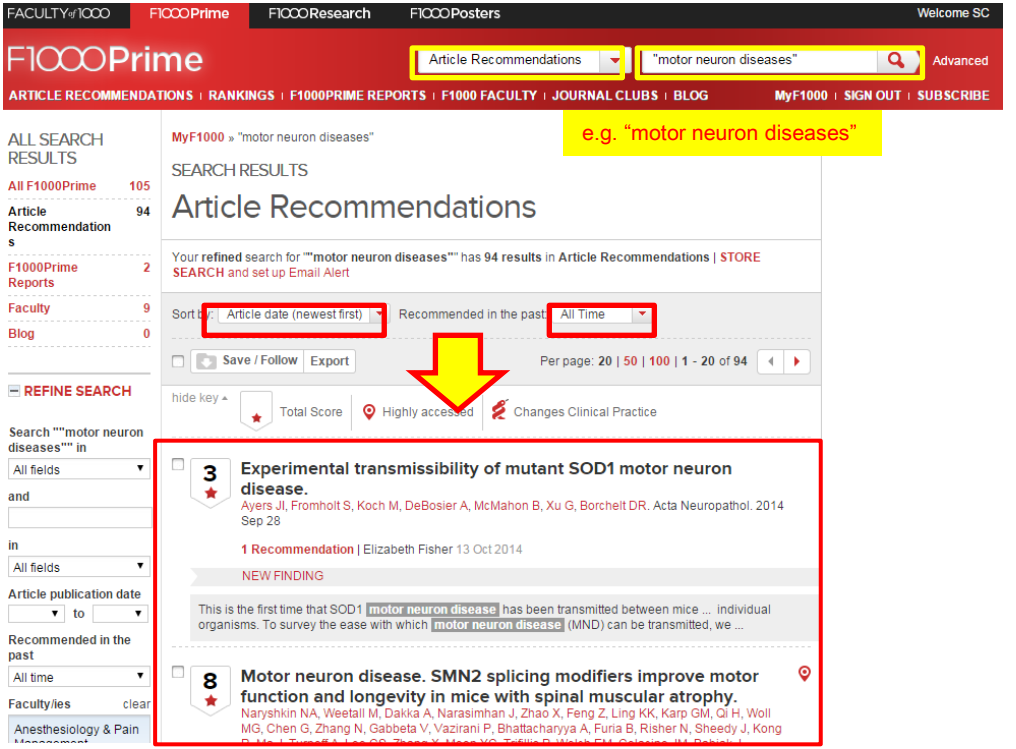
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Experimental transmissibility of mutant SOD1 motor neuron disease.
Ayers JI, Fromholt S, Koch M, DeBosier A, McMahon B, Xu G, Borchelt DR. Acta Neuropathol. 2014 Sep 28
1 Recommendation | Elizabeth Fisher 13 Oct 2014
NEW FINDING
This is the first time that SOD1 motor neuron disease has been transmitted between mice ... individual organisms. To survey the ease with which motor neuron disease (MND) can be transmitted, we ...
8
Motor neuron disease. SMN2 splicing modifiers improve motor function and longevity in mice with spinal muscular atrophy.
Naryshkin NA, Weetall M, Dakka A, Narasimhan J, Zhao X, Feng Z, Ling KK, Karp GM, Qi H, Woll MG, Chen G, Zhang N, Gabbeta V, Vazirani P, Bhattacharyya A, Furia B, Risher N, Sheedy J, Kong

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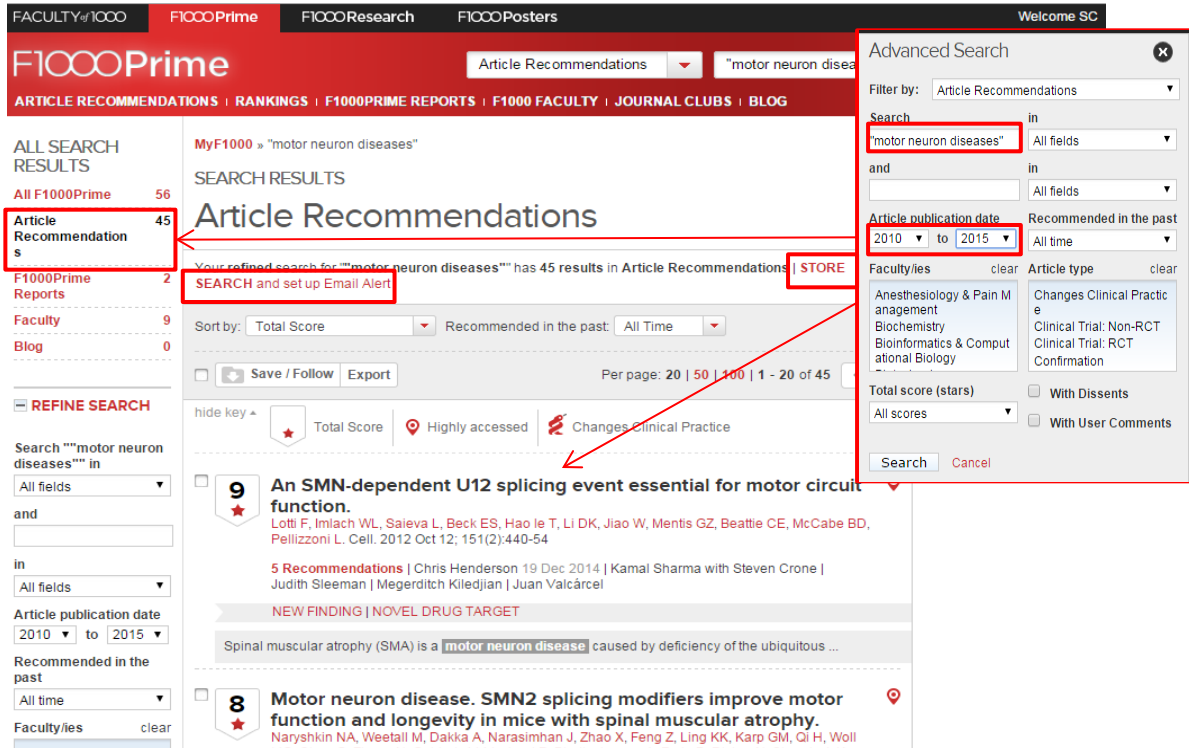
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An SMN-dependent U12 splicing event essential for motor circuit function.
Lotti F, Imlach WL, Saieva L, Beck ES, Hao le T, Li DK, Jiao W, Mentis GZ, Beattie CE, McCabe BD, Pellizzoni L. Cell. 2012 Oct 12; 151(2):440-54
5 Recommendations | Chris Henderson 19 Dec 2014 | Kamal Sharma with Steven Crone | Judith Sleeman | Megerditch Kiledjian | Juan Valcárcel
NEW FINDING | NOVEL DRUG TARGET
Spinal muscular atrophy (SMA) is a motor neuron disease caused by deficiency of the ubiquitous ...
8
Motor neuron disease. SMN2 splicing modifiers improve motor function and longevity in mice with spinal muscular atrophy.
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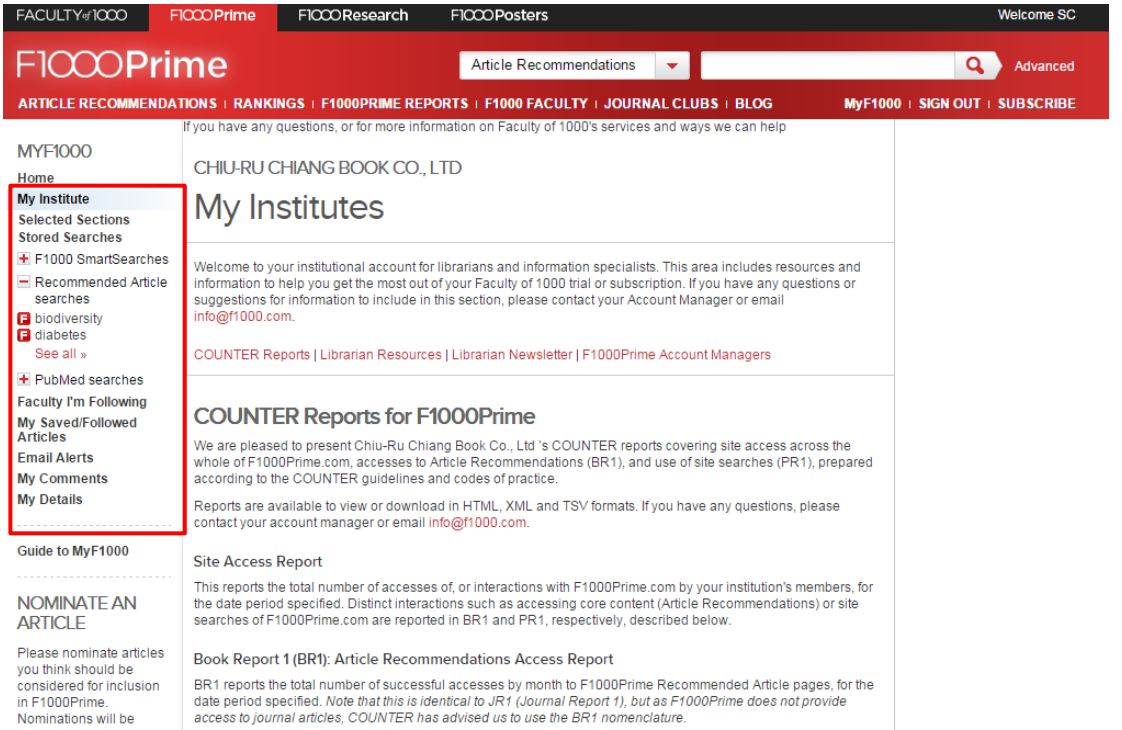
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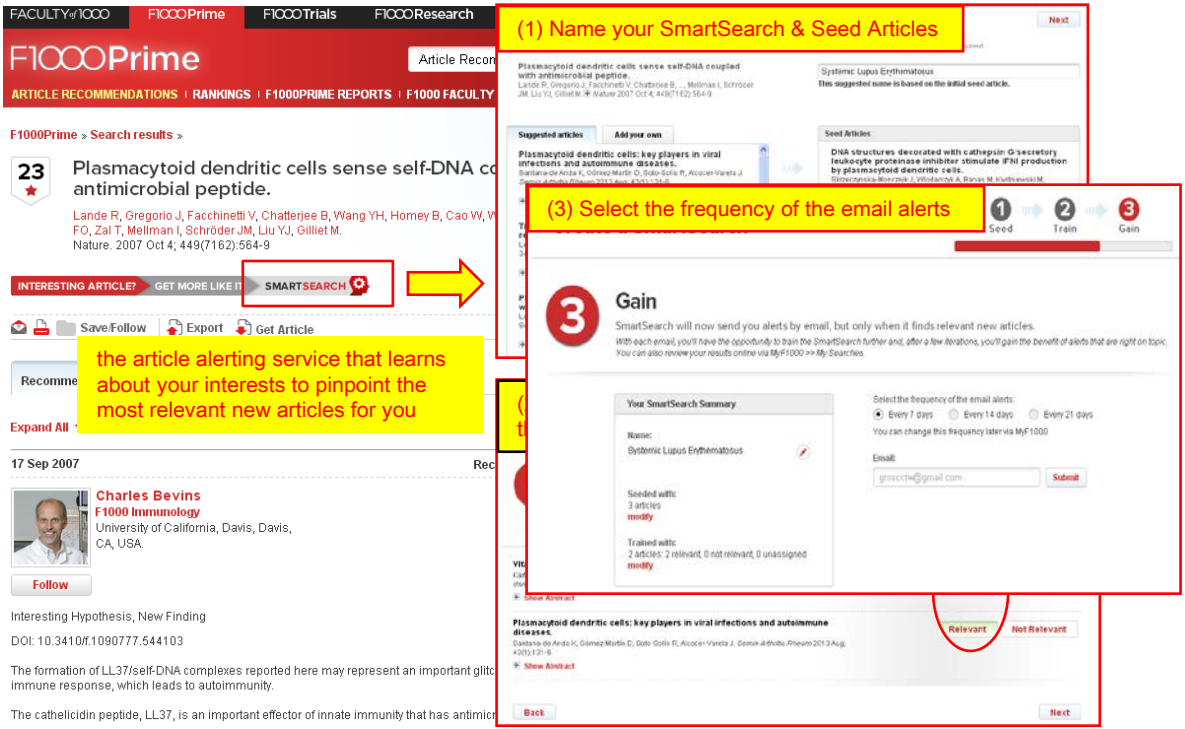
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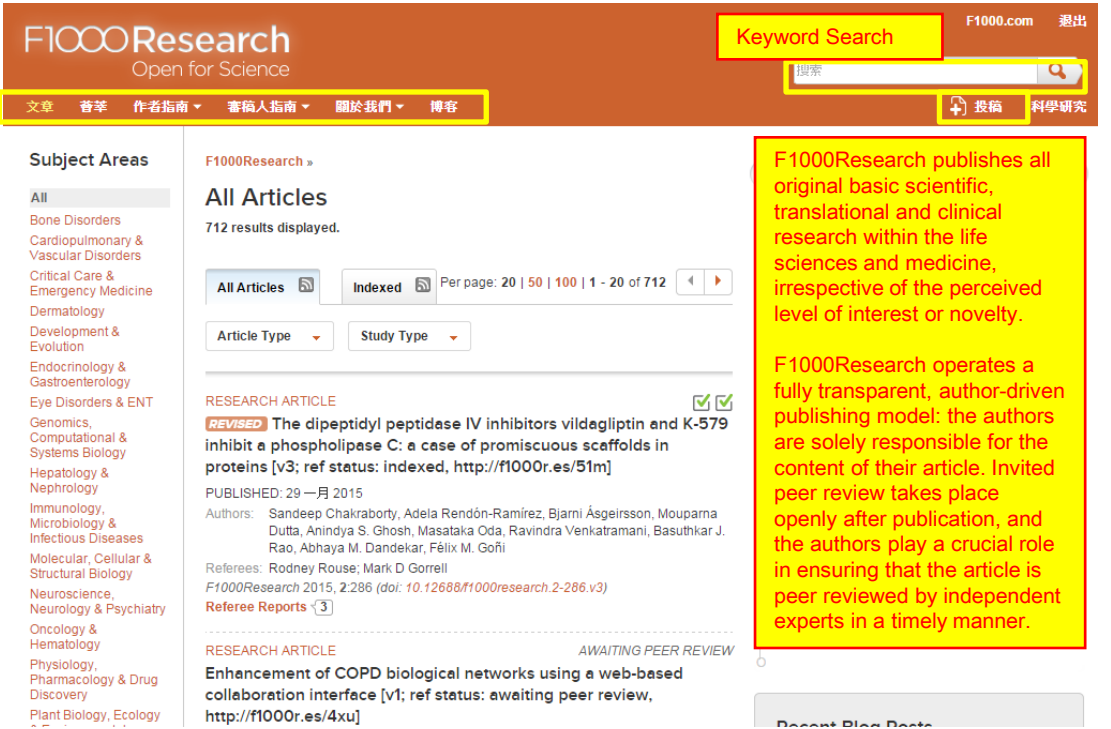
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F1000Research 2015, 2:286 (doi: 10.12688/f1000research.2-286.v3)
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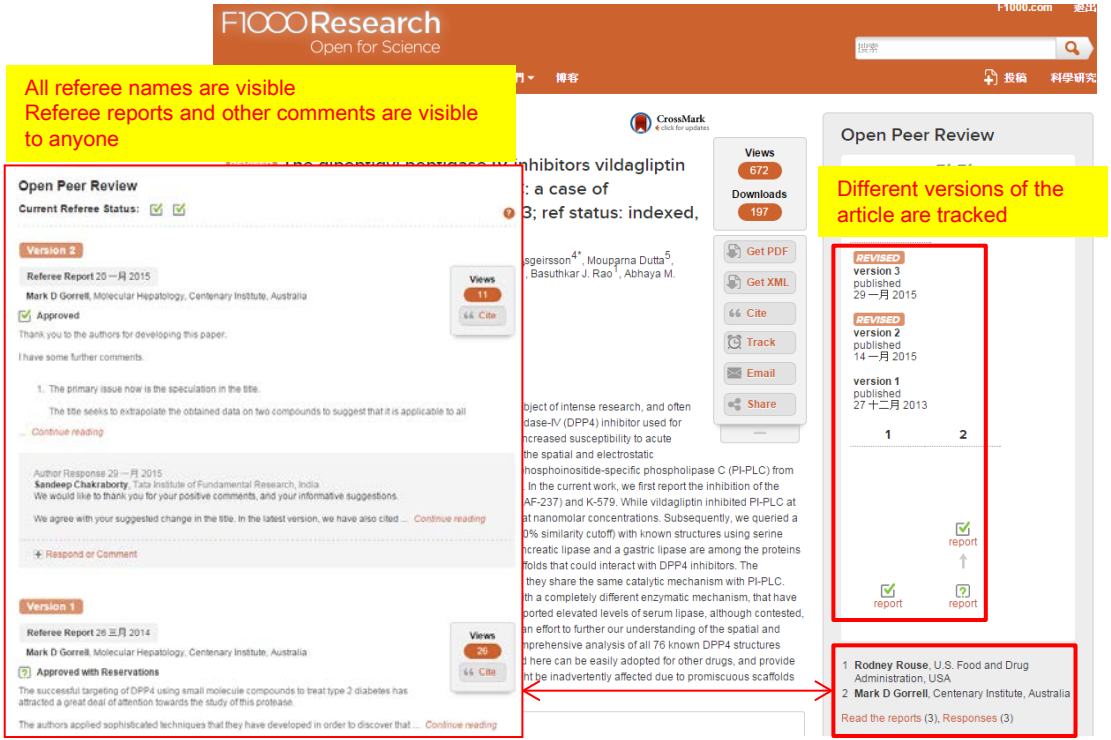
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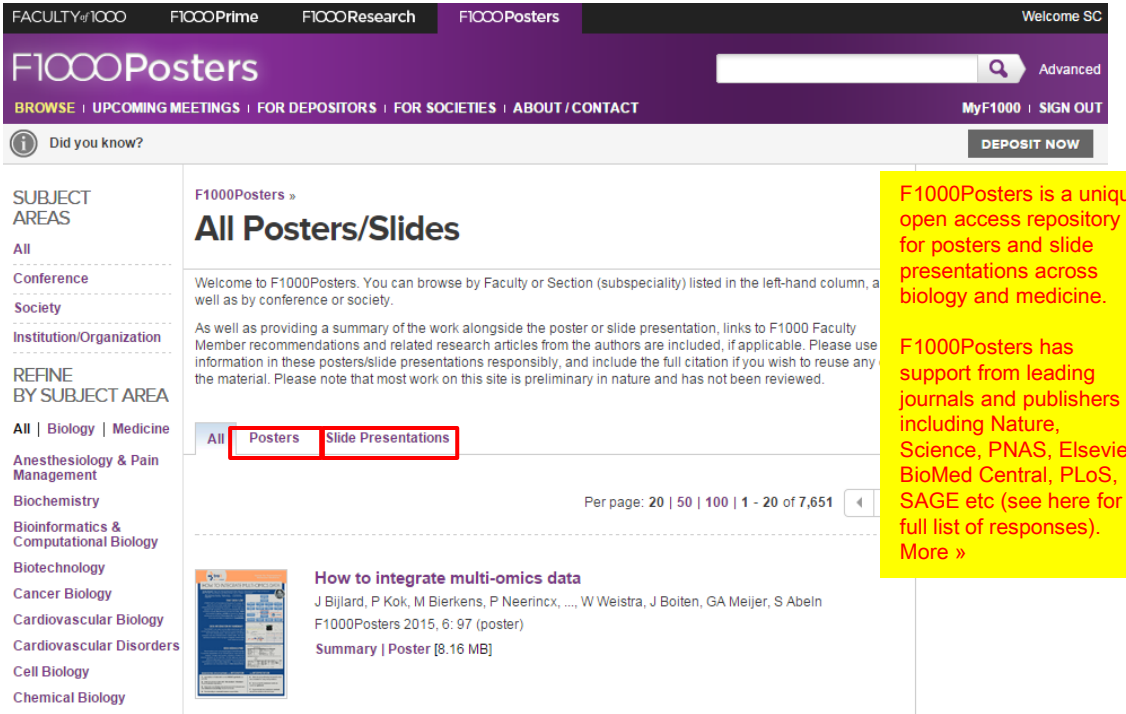
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